WHAT IS CLAIMED IS:

1. A method of managing a plurality of communication devices, said communication device being adapted to be cleared and reset to a default state if a communication failure occurs a predetermined number of times, said method comprising the steps of:

forming a queue of data access jobs to be run on said plurality of communication devices;

executing said data access jobs in accordance with said queue; and

controlling said queue in order to optimize a usage efficiency of said plurality of communication devices.

2. The method according to claim 1, wherein the step of controlling said queue is accomplished over the Internet.

3. The method according to claim 1, wherein controlling said queue includes rescheduling unsuccessful data access jobs in said queue.

4. The method according to claim 3, further comprising the step of compiling failure data for said unsuccessful data access jobs.

5. The method according to claim 4, further comprising the step of assigning a score to one or more of said plurality of communication devices based on said compiled failure data.

6. The method according to claim 5, further comprising the step of temporarily taking off-line each one of said plurality of communication devices scoring higher than a first predetermined score.

7. The method according to claim 5, further comprising the step of permanently taking off-line each one of said plurality of communication devices scoring higher than a second predetermined score.

8. The method according to claim 1, further comprising the step of logging a progress of one or more of said data access jobs.

9. The method according to claim 1, further comprising the step of allowing manual control of said data access job via an Internet based device.

10. The method according to claim 1, wherein said plurality of communication devices includes a modem.

11. The method according to claim 1, wherein said plurality of communication devices includes a network interface card.

12. A system for managing a plurality of data access jobs, comprising:

a plurality of communication devices for performing said plurality of data access jobs;

a local control unit coupled to and configured to operate said plurality of communication devices in accordance with a queue; and

a system control unit in communication with said local control unit and configured to control said queue in order to optimize a success rate of said data access jobs.

13. The system according to claim 12, wherein said system control unit communicates with said local control unit via an Internet connection.

14. The system according to claim 12, wherein said system control unit controls said queue by rescheduling unsuccessful data access jobs in said queue.

15. The system according to claim 12, wherein said system control unit is further configured to compile failure data for unsuccessful data access jobs.

16. The system according to claim 15, wherein said system control unit is further configured to assign a score

to one or more of said plurality of communication devices based on said compiled failure data.

17. The system according to claim 16, wherein said system control unit is further configured to temporarily take off-line any one of said plurality of communication devices scoring higher than a predetermined score.

18. The system according to claim 16, wherein said system control unit is further configured to take off-line any one of said plurality of communication devices scoring higher than a predetermined score, said system control unit adapted to reset or clear any one of said plurality of communication devices scoring higher tat a predetermined score.

19. The system according to claim 12, wherein said system control unit is further configured to log a progress of one or more of said data access jobs.

20. The system according to claim 12, wherein manual control of a data access job can be accomplished over the Internet via said system control unit.

21. The system according to claim 12, wherein said plurality of communication devices includes at least one of a modem and a network interface card.

22. A method of managing a plurality of communication devices via a control system, comprising the steps of:

forming a queue of data access jobs to be run on said plurality of communication devices;

executing said data access jobs in accordance with said queue;

controlling said queue in order to optimize a success rate of said data access jobs wherein said control of said queue is accomplished over the Internet;

compiling failure data for unsuccessful data access jobs and assigning a score to one or more of said plurality of communication devices based on said failure data;

taking off-line any one of said plurality of communication devices scoring higher than a predetermined score;

resetting any one of said plurality of communication devices scoring higher than a predetermined score;

logging a progress of one or more of said data access jobs; and

allowing manual control of a data access job via an Internet connection.